Fundamentals of Motivation and Motivational Techniques

Motivating another person to accomplish a given task is a challenge no matter what your occupation. Motivating a person in the Army to accomplish a mission is particularly challenging when the task is physically hazardous or especially disagreeable. Getting soldiers to move forward under intense fire and to risk their lives so that a unit may succeed is important for leaders. Leaders must help soldiers overcome their fears and instill in them the will to succeed. Motivating soldiers requires leaders to be especially proficient in the competencies of communications, supervision, teaching and counseling, soldier team development and decision making.

Motivation can be defined as the cause of action. Motivation energizes human behavior. It causes a person to act. Motivation often explains why a person performs at a particular level. People can be motivated to do just about anything and conversely, they can be motivated to do absolutely nothing.

Methods of Motivation

In a previous course, you were introduced to five methods of motivating subordinates. Leaders can motivate soldiers by:

- 1. Serving as an ethical standard bearers. As a leader, you are an ethical standard bearer. Soldiers perform better if they have confidence in their leaders and in themselves. Your soldiers need you to be the example against which they can compare their own behavior and abilities. They want to depend on you to provide the moral force which the values of our society demand. They want you to be good at your job, but they also want you to be decent and honorable. If soldiers are confident in you, they will develop the self-discipline and the will to fight courageously and do the right thing, regardless of danger.
- 2. **Developing cohesive soldiers teams.** You have undoubtedly noticed that when you are in a group you will attempt things that you would otherwise not attempt. The strength that comes from a cohesive group is a powerful motivator. Caring for your soldiers and working hard to make soldiering meaningful will assist in the development of cohesive soldier teams. It takes a lot of work to properly teach, coach, counsel, and train your soldiers but this creates bonds that lead to cohesion, trust and mutual respect. Studies have been conducted of individual acts of bravery and heroism. Soldiers typically do not perform great acts of heroism for the nation. They perform these acts to keep themselves and other soldiers alive. A soldier in a cohesive team is confident in their peers, their leaders, their equipment, and their training. By developing cohesive teams, you plant the seeds of motivation.
- 3. **Rewarding and punishing soldiers**. Rewards and punishment are often referred to as the consequence of an action. The consequences of an individual's actions can become an effective motivational tool. The rewards or punishment a soldier receives or expects to receive can be silent tools of motivation.
- a. Rewards: We use the term rewards as a general expression of reinforcers of positive behavior. A reward is designed to promote desired behavior. A well developed system of rewards which is understood by soldiers will affect performance. Subordinates become self-starters by attempting to achieve or earn rewards. Napoleon marveled at the motivational power of a small piece of ribbon (a decoration). He once said that if he had enough ribbon, he could conquer the world. When using rewards you must ensure that they are fairly and equitably distributed. If not, their value as a motivator will be diminished and they can ultimately become counterproductive. As a leader you must be aware of positive ways that you can use rewards as motivational tools.

Some of the tools you can use to reward your soldiers include:

- Set the example in terms of expected behavior. It is a lot easier to tell a soldier to do something that you can and will do that it is to tell him/her to do something that you can't or won't do. Leaders have to be credible and competent. Soldiers must have the confidence that their leaders know that

they are telling them to do. Your soldiers need you to be the example to which they can compare their own behavior.

- Establish clear goals and objectives and publish them. Make sure that everyone knows what you are trying to do and that the objectives are achievable.
- Obtain recommendations from every leader in the chain on rewards, awards and schooling. This means identifying those who deserve either rewards, awards or schooling. It also means that the leader either approves the reward, award or schooling or that he/she exercises a degree of control over each.
- Use the established awards system to the maximum. Spend some of your in-processing time familiarizing yourself with the award policy of your unit. Find out who is eligible for what type of award. Ensure you check the policy for safety, driver, and mechanic awards as well. Find out what type of unit awards are available. There are Army programs for best maintenance, best supply, and best dining facility. Find out the nomination process.
- Create unit level certificates or awards for individuals and units. Have the artist in your platoon or section design a certificate for your unit such as a "broken wrench" maintenance award or the "crushed soda can" area police award.
- Reward the desired behavior of an individual or group promptly. For the reward to have its maximum value, present the soldier with the reward as quickly as possible to reinforce the desired behavior.
- Present awards at a retreat, parade, or some other appropriate unit ceremony. This makes the soldier receiving the award feel special. He/she is getting public recognition for doing something special. This helps motivate the soldier as well as the unit. However, waiting a month for an award ceremony may diminish the effect of the award.
- Give verbal praise liberally. Everyone likes to be told that they're doing a good job. Verbal praise does not cost anything and has a tremendously positive impact on an individual or a group.
- Develop awards and ways of recognizing the majority of your soldiers who consistently meet or exceed the standard.
- Promote those who work hard, achieve standards and influence others to achieve unit standards. The consistently high performing soldier is a positive role model. By promoting this soldier first, you send a silent message to the other members of your unit. By virtue of his or her performance, they deserve recognition for their efforts.

Each of the tools above has the potential to become a motivator. A decoration, a medal, a badge, a certificate, or a letter are small tangible objects, but they can mean a great deal to a soldier. Rewards are visible evidence to the soldier that their leader, their unit, and their country appreciate their courage or hard work. Well chosen rewards normally increase a soldier's motivation to work for more recognition.

- b. <u>Punishment</u>: As a leader, you must correct a soldier who does not perform to standard. If a soldier does not try, intentionally fails to meet your standard, or fails to follow your guidance, that behavior must not be allowed to go unchecked. Punishment is designed to reduce undesired behavior and prevent its recurrence. Leaders punish soldiers in an attempt to change behavior. It also shows others what they can expect if they choose to perform in a similar manner. Seeing what happens to a person who is unwilling or unmotivated to meet standards can have the same influence on behavior as firsthand experience. Although this is one of the least desirable aspects of leadership, a leader has the responsibility to counsel and punish. The leader has a number of tools available to motivate soldiers who do not perform to standard. These tools are often referred to as the coercive tools of motivation. It is important to remember that the type of punishment used should fit the situation. Examples of punishment or coercive tools of motivation include the following:
 - Give warnings about inappropriate behavior.
 - Use verbal and written reprimands when appropriate.
 - Conduct reprimands, counseling and corrective action as privately and as quickly as possible after an offense.
 - Direct the punishment or counseling at the behavior, not the subordinate.
 - The subordinate must know the desired behavior and be able to perform it to standard.

When you use punishment tools you must:

- Let the soldiers know you are upset about the behavior and not about them.
- Let the soldiers know you care about them as people but expect more from them as soldiers.
- Do not punish soldiers who are unable to perform a task. Punish those unwilling or unmotivated to succeed.
- Never lose control of your temper.
- Do not hold a grudge after punishment is over.
- c. Group rewards and punishments. While generally the same principles of reward and punishment apply in both individual and group cases, the latter is vastly more complicated because of the greater number of personalities involved, and because of their interactions--many of which the leader may or may not be aware. The basic problem is that group solutions not only apply to the group collectively, but to each individual in the group. It is often difficult for even the experienced leader to predict the important effects of rewards and punishments that are applied to the group. A group reward will be regarded differently by the various members. It is also unlikely that all group members performed or contributed equally hence, the same reward may be differentially rewarding.

Nevertheless, the group is a powerful influence of behavior. When the leader can inform the group in advance about the adverse consequence of their undesirable behavior, they may exert the internal pressure necessary to avoid the adversity and the results can be beneficial. When the consequence is reward or punishment for individuals or subgroups within a larger body, the leader must be sensitive to the resultant perceptions of equity, fairness, and timeliness by group members who have performed as expected, as well as those who did not. In this situation, the leader should also keep in mind that other organization members who were not involved in the performance may form their own perceptions of how the reward or punishment act was carried out.

Group rewards and punishments can be effective, especially when time is an issue. By using the group approaches, the leader must be willing to sacrifice the desirability and greater precision of the individual solution.

- 4. Recognizing and meeting soldier needs. All people have needs. Each of us needs food, water and shelter. Beyond these we need to feel secure in our home and work place. We need to belong to and be accepted by a group. We need to feel that we make a difference. Social scientists have developed several motivational theories based on the concept of needs. The underlying concept of all need theories of motivation is that an unsatisfied need creates a state of internal wanting or disequilibrium. In order to restore equilibrium, we are energized to reduce the need. In simple terms, a person will be motivated to do something which he or she perceives will satisfy a need or reduce the tension of an unpleasant situation.
- 5. **Serving as, and developing, positive role models.** Role models within a unit can also be used as motivators. You know that soldiers learn through observation and imitation. We also know that a soldier's level of commitment increases when he or she recognizes that the leaders are committed to the unit and its goals. Each member of your unit is a role model and as such has the potential to contribute to or detract from individual motivation. Positive role models can be:
- a. <u>Formal leaders</u>. Members of the formal chain of command are obviously role models. The actions of the officers and noncommissioned officers (NCOs) and the consequences of those actions are observed by the members of the unit. Leaders are constantly under the scrutiny of their subordinates. Officers and NCOs who demonstrate initiative, take responsibility for their actions, and develop well-trained, cohesive units, are positive role models. Soldiers will emulate their leaders and ultimately improve their own performance. When this occurs, role modeling is a positive motivator.
- b. <u>Informal leaders</u>. Within each organization, leaders who are not part of the chain of command emerge. An informal leader is an individual whom peers look to for direction. He or she is both trusted and respected. Because the informal leader exercises a great deal of control and influence within an

organization, it is essential that leaders identify the informal leaders as quickly as possible. Informal leaders can be used as an excellent role model for their peers. By tailoring your motivational tools to the informal leader, you can influence the actions of the unit. However, you must be careful not to overlook the beliefs and values of the other members of the unit. If informal leaders have a negative impact on the motivation of a unit, they must be dealt with quickly.

c. <u>Successful soldiers</u>. Each soldier is a unique individual. Leaders who know their soldiers can increase an individual's motivation by selecting tasks which are realistic yet challenging. A soldier's successful accomplishment of a task will be observed by others in the unit. Successful soldiers become role models for others who have not reached that level of achievement. An accurate understanding of your soldiers and their abilities is essential in developing successful soldiers.

Successful soldiers who become informal leaders are excellent role models. They have earned the trust and respect of their fellow soldiers. Leaders influence the actions of their unit by developing informal leaders who are positive role models. However, the leader must also be aware that an informal leader may also be a poor role model. If the informal leader models inappropriate behavior he/she negatively influences your unit and more importantly, your soldiers. When developing the informal leader, use caution. You don't want to give the impression that you're giving preferential treatment to a specific individual.

SUMMARY. Motivation results in action. By serving as an ethical standard bearer, building cohesive soldier teams, properly using rewards and punishments, recognizing and satisfying individual needs, and by serving as, and developing, positive role models, leaders motivate their subordinates to act in a way that helps the unit.

We have just presented actions which the leader can take to motivate subordinates. But how do you decide which is the best action to take? Knowing actions you can take to improve motivation is important, but understanding the underlying motivation factors can help you to be an even more effective leader. The reading above included a short discussion of Maslow's Hierarchy of Needs and other theorists such as Alderfer and Herzberg (summaries below), and discussed motivation in terms of motivation being internal to the individual or work environment. These theories are concerned with identifying what it is within an individual or the work environment that energizes and sustains behavior. That is, what specific things motivate people?

THEORIES OF MOTIVATION

Section I: Needs Theories

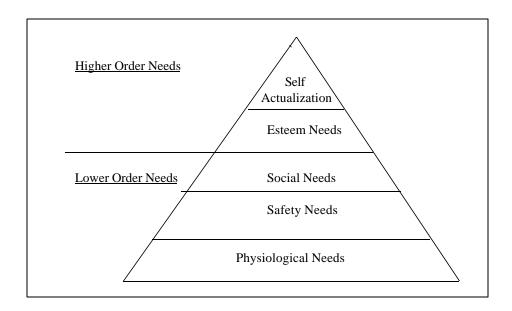
Needs theories of motivation assume that all people share a common set of basic needs--internal states of tension or discomfort that the individual is motivated to change. The needs theories of motivation are considered to be the most popular of the motivation theories.

The underlying concept of all need approaches is that a need that is unsatisfied creates a state of internal disequilibrium which is uncomfortable for the individual. In order to restore equilibrium, the individual is "energized" to reduce the need. This approach assumes that human beings constantly seek a state of equilibrium. When thirsty, one drinks to reduce the feeling of thirst. When dissatisfied with a job, we do something to solve the problem. In motivation terms, the individual is motivated to engage in behaviors that will satisfy a need and reduce associated tension.

A. MASLOW'S HIERARCHY OF NEEDS

The best known of the need theories of motivation is Abraham H. Maslow's hierarchy of needs theory. Maslow's theory is popular because of the optimistic picture of human nature that it presents. He originally proposed his theory as a study of the ultimate human goals people seek. Maslow's theory stresses two basic premises:

- 1. Human beings are constantly in a state of "wanting." Needs which are not satisfied are motivators. Needs which have been satisfied can not be motivators. Humans rarely reach a state of complete homeostasis or satisfaction. As soon as one desire is gratified, another surfaces to take its place. Maslow believed that humans are always "wanting."
- 2. Human needs are arranged in order of importance. Once a need is satisfied, another takes its place. The needs range from fundamental animal needs (lower level) to the more advanced human needs that represent the uniqueness of mankind (higher levels). They are represented in the chart below in ascending order. Those at the bottom of the drawing must be satisfied before the higher-level needs can be satisfied.
- a. Physiological needs are basic to the survival of the organism and include such things as food, water, rest, shelter, and air. The physiological needs will dominate when they are unsatisfied. As a result, no other need will serve as a basis for motivation until the physiological needs are met. For example, Maslow stated, "a person who is lacking food, safety, love and esteem probably would hunger for food more strongly than for anything else."
- b. Safety needs are concerned with providing a safe and secure environment, free from threats to one's existence. Safety needs also include areas such as protection from ill health, economic disaster, physical harm and the unexpected. Safety needs may be manifested in the subordinate's concern with job security and benefits.
- 3. Social needs deal with the need for friendship, affection, and affiliation, and are sometimes referred to as belongingness or need for love. It is at this point that the needs separate from the physical or quasiphysical needs and where failure to satisfy the needs at this level can affect the individual's mental health.
- 4. Esteem needs are concerned with the desire of individuals to have a stable, high evaluation of themselves and to have respect from other people. Satisfaction of these needs leads to a feeling of self-confidence and prestige.
- 5. Self-actualization needs refer to the desire to achieve self-fulfillment, to develop one's potential to the fullest, to become everything that one is capable of becoming, and to achieve fulfillment of one's life goals.



Maslow's Five Levels of Needs

Maslow argues that needs are arranged in a hierarchy of importance in which each lower level need must be fulfilled to some degree of satisfaction before advancing to the next higher level need. Hence we see that Maslow considers a lower level need as being the most potent motivator when it is not satisfied. On the other hand, Maslow does not propose that a lower level need must be completely satisfied before the next higher level need becomes important. In fact, Maslow said that "...most members of our society who are normal are partially satisfied in all their basic needs..."

Maslow uses the concepts of deprivation and satisfaction to change his theory from one that merely categorizes needs to one that tells how needs affect behavior. The deprivation/ satisfaction process deals with the way in which needs are activated by the external environment to produce need-fulfilling behaviors. The deprivation concept is used to explain the temporary dominance of a particular need level over others. Maslow's position is that environmental deprivation of lower level needs would lead to a domination of that need level in the person's day-to-day activities. For example, those who have been on a restricted diet know the craving that follows notification that certain foods are now banned. The longer we go without satisfying that need, the more it dominates every sensory attention. We may even notice pictures of the restricted foods where we have never noticed them before. After that dominant need is finally satisfied, however, we no longer pay particular attention to that food--another need is activated. So we have a continuous process where each need level in turn becomes satisfied, and the next need level becomes dominant until all lower level needs have been satisfied and we become primarily concerned with the need for self-actualization.

Maslow referred to lower order needs as "deficiency needs" and to higher order needs as "growth needs." The deficiency needs consist of physiological, safety, and social (love/belongingness) needs. The growth needs are esteem and self-actualization. The distinction between the deficiency needs and the growth needs is key to Maslow's theory. Deficiency needs motivate behavior only if they are in a state of deprivation. In other words, the less you have, the more you want, and the more you will do for it. However, once a deficiency need is satisfied, it loses its motivating force. People will go to great lengths to satisfy thirst, but, once satisfied, water will probably not motivate behavior any longer (at least not immediately). Growth needs, on the other hand, are those that continue to motivate behavior even when whatever it is that satisfies the need is being received. For growth needs, the more you get, the more you want, and the more you will do for it! Receiving recognition and praise from others usually increases the motivational force of esteem needs.

D	-	7
D		7

B. ALDERFER'S THEORY: EXISTENCE, RELATEDNESS, AND GROWTH

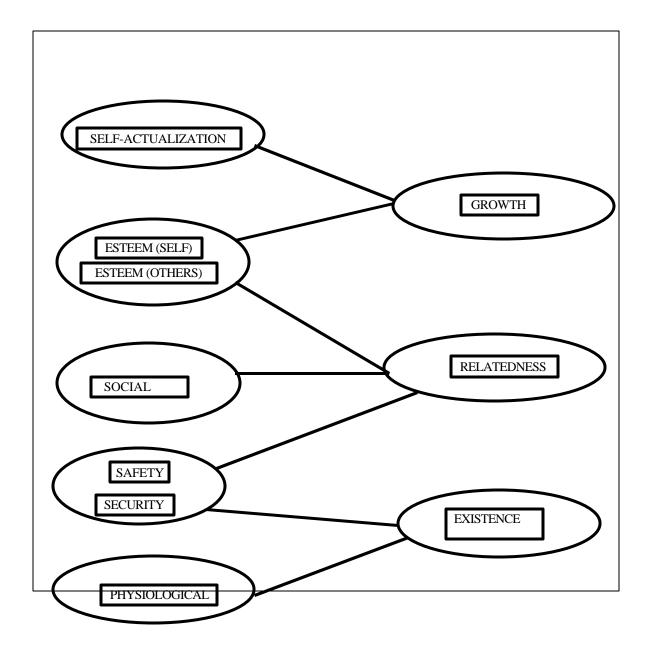
Research based on Maslow's concept of needs demonstrated some problems with his hierarchy of needs theory. Although findings appeared consistent in the very low levels and at high levels, conflicting findings were reported in the areas of social, safety, and esteem. Primarily, there appeared to be a great deal of overlap in these three levels. For this reason, Clayton P. Alderfer, another need theorist, modified Maslow's approach and developed what he calls Existence, Relatedness, and Growth (ERG) theory. The major differences between the Maslow and Alderfer approaches center around three concepts: how needs are categorized, the relationship of needs and levels, and what happens when a need is not satisfied.

To clear up the overlaps in Maslow's hierarchy, Alderfer rearranged Maslow's five levels into three categories shown in the figure below. Alderfer proposed that security, social, and esteem (from others) are a common type of need as they all involve some interpersonal relationship. He therefore combined these into a single class of needs called "relatedness needs." Self-esteem is based on internal cues of personal achievement, independence, and goal achievement, and thus appears very close to self-actualization. These two needs are combined into "growth needs" in ERG theory. Finally, those safety needs, which are related to physical (as opposed to interpersonal) security, could be seen as strongly akin to physiological needs. These two levels he combined into "existence needs."

The second concept addressed differently in the two theories is the relationship between needs and levels. Recall that Maslow suggests a strict hierarchy--all lower needs must be minimally satisfied before a higher need can be operative. ERG theory, although hierarchical, does not presuppose a strict hierarchy. Thus, in ERG theory, it is not contradictory that a person will deny himself basic needs in order to be creative or to gain the esteem of others. Consider, for example, the inconsistency that the hunger striker poses for a strict hierarchical approach.

The final difference concerns the relationship of needs and dissatisfaction. Although Maslow and Alderfer would agree that satisfaction at each need level leads to desire at the next higher one, they see a difference in what happens to unsatisfied needs. In Maslow's theory, an unsatisfied need provides motivation. For example, to the extent that all lower level needs are satisfied and self-actualization is not, people will be motivated to self-actualize. ERG theory provides a more complex view of this relationship. To the extent that a need is not satisfied, it provides motivation. However, if the drive for that need is frustrated, people may compensate by substituting fulfillment at the next lower need level. Thus, to the extent that growth needs are desired and not satisfied, people may turn to relatedness needs as an alternative. Also, to the extent that relatedness needs are unsatisfied, people will continue to seek relatedness, but may also increase their desire for existence needs. Thus, according to Alderfer, an unsatisfied need does not necessarily motivate only at that level, but may also be compensated for at a lower level.

This distinction is particularly important because the leader may compensate a subordinate by concentrating on relatedness needs when growth needs cannot be met on the job. For instance, sometimes organizations emphasize the "family" aspect of the organization or use slogans such as "We take care of our own" as compensation for the lack of challenging jobs. This, in effect, emphasizes the fulfillment of the need to feel wanted or secure to make up for the deficiency in a feeling of accomplishment or achievement.



<u>MASLOW</u> <u>ALDERFER</u>

Comparison of Maslow and Alderfer's Need Categories

C. HERZBERG'S TWO-FACTOR THEORY:

Herzberg's work centered on the job or work itself and what can be done with it to enhance individual motivation. Basically Herzberg's work looks at such issues surrounding restructuring a job to increase subordinate performance. His studies deal with factors which are job satisfiers and how they differ from factors which result in dissatisfaction. His work lead him to draw two main categories of factors:

1. **Maintenance factors**. There are factors/conditions which serve primarily as dissatisfiers to workers when they are not present. Herzberg called these factors the Maintenance Factors. The presence of Maintenance Factors does not result in strong motivation. Rather, it is the absence of these factors which leads to dissatisfaction. In other words, the factors are more potent as dissatisfiers when they are absent than they are as motivators when they are present. Some of these factors include:

Policy and administration

Technical supervision

Interpersonal relations with supervisor, peers

and subordinates

Salary

Job security

Personal life

Work conditions

Status

2. **Motivational factors**. Herzberg also identified a second set of factors that lead to high levels of motivation and job satisfaction when they are present, but which do not prove to be highly dissatisfying if they are absent. Herzberg named these factors Motivational Factors. The following factors are among those he identified as Motivational Factors:

Achievement The work itself

Advancement Possibility of personal growth

Recognition Responsibility

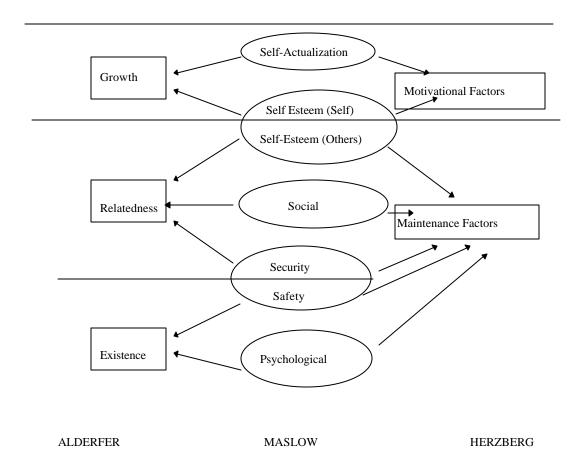
Thus, Herzberg found that the opposite of job "satisfaction" is not "dissatisfaction" but "no satisfaction."

A comparison of Herzberg's two factors is presented below:

FACTOR TYPE	ABSENCE OF FACTOR	PRESENCE OF FACTOR
Maintenance Factors	Dissatisfaction	No dissatisfaction
Motivational Factors	No satisfaction	Satisfaction

Herzberg's work has led to interest in job enrichment that attempts to restructure the job to increase the worker's job satisfaction. Herzberg 's theory implies that if leaders focus on Maintenance Factors, motivation will not occur. Motivation must be built into the job itself in order to improve motivation.

Below is a comparison of the three motivational theories about which you read: Maslow, Alderfer, and Herzberg. Similarities and differences between the three theories can easily be seen.



COMPARISON OF ALDERFER, MASLOW AND HERZBERG'S THEORIES

Section II: Process Theories

Other theories of motivation try to explain and describe the process of how behavior is energized, directed, sustained, and finally stopped. Some of the theories of this type we are going to cover include the following approaches: Equity Theory, Expectancy Theory, Goal Setting and Job Redesign. These theories provide you with ways that you can look at your work environment and make appropriate behavioral and organizational changes which may result in increased motivation on part of your subordinates. These theories first attempt to define the major variables necessary for explaining choice (e.g., should I work hard), effort (e.g., how much do I need to work), and persistence (e.g., how long do I have to keep this pace).

A. EQUITY THEORY

Have you ever been in a situation where, after you worked hard to obtain a reward, you were dissatisfied with the reward you received? Perhaps the reward was one that was offered to other people also. Was it received by someone you didn't think devoted as much effort to earning it as you did? Perhaps your sense of fairness was violated. Humans have a culturally induced belief that life owes them a "fair shake." This desire for equity is based on the belief that there should be an equitable distribution of rewards based on contributions. What we get out of our work should reflect what we put into it. Equity theory states that we judge the equity of our outcomes by a process of comparison. We generally believe that there should be an equitable distribution of rewards based on an individual's input.

Equity theory removes needs from their social isolation and makes the assumption that people engage in social comparison and are attentive to the process of exchanging their work contributions for organizational rewards. Either the exchange is perceived as equitable, or some adjustment will have to be made. As with need theories (Maslow is an example), equity theory assumes that a feeling of inequity will result in tension within the individual, and that the individual will be motivated to reduce that tension. The behaviors associated with this tension reduction provide the key for a motivational strategy for leaders.

The clear implication of equity theory for leaders is that they must insure that there is a perception of fairness associated with the organizational rewards system. If this sense of fairness does not exist, the leader must take steps to establish it in the minds of the subordinates as well as within the objective reality of the rewards system. (It is important to remember that the way people perceive things is more important to subsequent behavior than is the objective reality--the way things actually are.)

Equity theory involves the inputs a person brings to the work environment and the outcomes the person receives as a result of those inputs. It is the ratio of these inputs to outcomes in comparison with the perception of this ratio for other persons which is of importance to the leader. People normally compare themselves with others whom they see as being like themselves in terms of either similar past experience or similar interests. For example, the "A" student probably compares himself/herself with other "A" students. The comparison person usually is not the same in all situations. For example, we do not use the same comparison person in academic, sports, and work situations. Also, the comparison person may be a composite, or ideal, rather than an actual person.

The notation used to describe the comparison ratio is:

 Own Outcomes
 compared with
 Other's Outcomes

 Own Inputs
 Other's Inputs

Suppose you work hard and the organization promotes you ahead of schedule, while peers fail to work hard and are not promoted early. The notation would be as follows:

Individual

High Outcome (Early promotion)
High Input (Work Hard)

compared with

Others
Low Outcome (No early promotion)
Low Input (Not working hard)

Based on the ratios above, you would probably conclude that this is an equitable situation where hard work resulted in your early promotion while your peers, who did not work hard, did not receive a reward. If however, the situation presented by the following set of ratios occurred, you might not feel the same way:

	Others
compared with	High Outcomes
	Low Inputs
	<u>Low inputo</u>
	compared with

In the second example, where peers receive the same outcome without contributing the same degree of inputs, you would probably find inequity existing and would probably be disturbed and frustrated. As you can conclude, inequity has two aspects. First, people feel underrewarded when they receive fewer outcomes than they think they deserve. Second, people feel overrewarded when they receive more in outcomes than they feel they deserve. Thus, the three conditions which can result under equity theory are equity, under-reward, and over-reward.

How does the equity theory relate to motivation? As long as a feeling of equity exists, individuals will continue to operate as they have been doing. A feeling of over reward usually is not a problem for the individual. However, if the individual feels under rewarded, you have a motivation problem. Additionally, the theory suggests that the strength of the motivational force is directly proportional to the degree of inequity.

Equity Restoration Strategies

A person experiencing inequity uses one of six equity restoration strategies to return to a state of equity.

- 1. The individual may alter inputs. The most direct motivational strategy is for the individual to change their job input-to do more or less work--thereby restoring perceived equity. If, for instance, the imbalance is the direction of underreward, reduction of input is a common strategy. When people feel overrewarded, however, they tend to restore equity by means other than increasing input. People are reluctant to change inputs which are directly related to self-esteem--few people, for instance, will de-value themselves to gain more organizational rewards. For the leader, this means that providing more rewards may not increase performance (input), but that providing too few may reduce it.
- 2. <u>The individual may alter outcomes</u>. Usually this involves trying to get more for what is being done, rather than trying to get less for doing too little. People will try to maximize outcomes that are important to them as well as resist changing outcomes which threaten self-esteem. Sometimes they may even resort to unethical efforts to restore equity. For the leader, this reinforces the need to be sensitive to perceived inequity, and to increase rewards when appropriate.
- 3. The individual may cognitively distort inputs and outcomes. Although it is difficult to distort objective reality, people can and will distort the impact of different aspects of the real situation to resolve inequity. To say to oneself, "That wasn't very important anyway," is one way to distort an outcome which you have worked for but failed to receive. Again, cognitive changes that threaten self-esteem will be resisted. Also, it is often easier to distort one's perception of someone else's inputs or outcomes than our own. The

individual may say, for example, "We may be getting the same pay, but the boss thinks more highly of me than of him because I work harder."

- 4. The individual may act on the comparison other. Simply, the individual may try to get the comparison other to change either inputs or outcomes. We observe this happening with informal norms that restrict production, or in situations where pressure is placed on a group member to decrease work inputs. Comments such as, "What are you trying to do, make the rest of us look bad?" are powerful demotivators which seek to restore equity.
- 5. The individual may change the comparison other. If people cannot resolve the inequity between themselves and a reference other, they may simply change the reference point. People who have a comparison other that they have been using for a long time, however, normally find it difficult to change the object of comparison.
- 6. The individual may leave the field. Quitting is a realistic escape from a situation of inequity, and absenteeism and turnover are prime indicators of perceived inequity. For people who have been with the organization for a long time, quitting is usually a last-resort strategy.

Equity theory predicts that one or more of the six steps discussed above will be taken as an inequity resolution strategy by subordinates in organizations. Note that the only strategies with a direct effect upon behavior changes are the alterations of one's own inputs and quitting. All of the other strategies may affect behavior indirectly, but generally restrict themselves to attitude changes or attempts to change environment rather than performance. The most appropriate place for the leader to intervene, then, is where inequity affects behavior. It is important for the leader to understand the vital role of perception in motivation. A person's expectancies, depend upon a person's perceptions. The importance of perceptual differences among workers with similar skill levels is made obvious by the expectancy theory. Different levels of motivation among people with similar skills could be explained in terms of perceptual differences.

The major observation for the leader here is that several of the resolution strategies are potentially adverse for the organization. Therefore, the lesson of equity theory for the organizational leader is prevention of perceived and actual inequity. The major underlying premise of equity theory is that the whole comparison process is based on the perceived situation, which may or may not reflect reality. The leader must be alert to perceived inputs by subordinates, as well as to the fairness of the outcomes provided for those inputs. A knowledge of equity theory puts pressure on the leader to discriminate in allocating rewards based on performance. Further, perceptions of inequity demand that the leader insure that the objective reality of organizational reward systems is clear to all subordinates. Leaders should be able to analyze the reward system from a subordinate's viewpoint. In conclusion, equity theory tells us that organizational rewards must depend on level of performance so that there is perceived equity (not necessarily equality).

B. EXPECTANCY THEORY

The anticipation of a reward or punishment also motivates people. This is called expectancy theory. When a person expects an important reward, there is an increase in the intensity and persistence of behavior directed toward that reward. The expectancy of a reward motivates behavior. The expectancy theory is based on four assumptions:

- 1. Behavior is caused by a number of forces in the work environment and in the individual.
- 2. People consciously make decisions about their behavior.
- 3. People have different types of needs, goals, and desires.
- 4. People will do things which will result in favorable outcomes and will avoid those behaviors which lead to unfavorable outcomes.

A person who expects or anticipates a valued reward will work hard to achieve the level of performance necessary to receive the reward. However, performance is not simply working hard. In addition to effort, the performance level of an individual is limited by innate skills and abilities. If this is the case, no matter how motivated the subordinate is, it is unlikely that performance will exceed a certain ability level. Therefore, a leader's motivation strategy must include an assessment of the skills and abilities of subordinates. A third variable that must be considered by the leader is the knowledge on the part of the subordinate of those job-related behaviors which lead to a desired performance level. This is different from ability. Such behaviors may include some work behaviors that the boss desires even though the subordinate may not see the relation between these and objective performance outcomes. People may learn "what to do" through prior learning in similar circumstances, through communication with more experienced workers, and through experience on the job. They usually learn "how to do" from the boss. That is, they learn how the boss wants the job performed. So, performance in work settings is a function of three interrelated variables: subordinate skills, abilities, and personality; subordinate effort; and accuracy of subordinate perception of how the boss wants the job done.

The expectancy theory is a complex motivational theory. However, it is an important theory as it provides a great deal of insight into why some attempts to motivate soldiers are successful and others fail. In order to better understand the theory, let's build a model of the theory.

Individual Behavior	Performance Outcomes	Reward Outcomes
	Expectancy Theory Model	

Individual behaviors are the actions a person performs. Performance outcomes are the results of the individual's behavior or action. Some of these outcomes are desirable for the unit, others are not. Use the following example to clarify the model.

Example: Everyone has to take the PT test twice a year. If we practice the three events regularly (individual behaviors), the practice should result in a higher number of repetitions and faster time on the two-mile run (performance outcomes). The high number of repetitions and faster time, however, are valuable to us only because of the reward outcomes associated with them which is pass the PT test or, in many cases, max the PT test.

Reward outcomes are either intrinsic or extrinsic. The satisfaction and sense of achievement from being physically fit may be reward enough. This is an intrinsic reward because the behavior is important in and of itself. If, on the other hand, the soldier strives to obtain a high score on the PT test just to earn the respect

of his peers or superiors, the reward is extrinsic. The reward is not tied to the behavior but rather to the associated needs. Intrinsic rewards are controlled by the individual. Extrinsic rewards are generally controlled by others.

Unfortunately, not all soldiers are intrinsically motivated to accomplish their assigned tasks and responsibilities. Leaders who understand what motivates their soldiers can use expectancy theory to improve individual and unit performance. Let's take a more detailed look at our model.

How can the leader view the expectancy theory in terms of value to the organization? We have three sets of variables displayed in the model: individual behaviors, performance outcomes, and reward outcomes. The relationship between the individual's behavior and the performance outcome is the expectancy or the belief that a given behavior will result in the desired performance outcome. This belief is subjective

Example: The belief is that by practicing push-ups or sit-ups, you will achieve the performance outcome (a high number of repetitions on the PT test) is the expectancy.

Leaders affect the expectancy or belief by teaching the subordinate behaviors that lead to the performance outcome. If the subordinates really believe that the behaviors they learn or do lead to the performance outcome, there is a high degree of expectancy.

Example: Let's look at our PT test example. A platoon leader starts a PT test training program with the goal of having everyone in the platoon achieve a minimum of 60 push-ups, 60 sit-ups and running 2 miles in 15 minutes. The behaviors are training in preparation for the PT test. The performance outcomes of obtaining 60, 60 and a 15-minute two-mile time would have a high expectancy for most soldiers since most of the soldiers probably believe that, with practice, they can obtain these goals.

There is also a relationship between the performance outcome and the reward outcome. If the subordinate knows that by achieving the desired level of performance, valued reward outcomes follow, we can say that the act of achieving the performance outcome is instrumental in obtaining the reward outcomes. We call this relationship the instrumentality relationship. You'll notice that the instrumentality is a relationship between two outcomes--performance and reward. Leaders exercise the greatest degree of control over these two outcomes. First, they are generally the ones who set the performance standard. Second, they generally have full control over the reward for achieving the desired level of performance. In order to motivate soldiers, the soldiers must be reasonably certain that the reward will be provided by the leader. If the leader's track record of providing rewards is good-there will be a high instrumentality level. If the leader's track record is poor-the instrumentality level is low and the subordinate is less likely to achieve the performance outcome. In short, the instrumentality is dependent upon the leader's ability to ensure the promised rewards are available from the organization.

Example: Our platoon leader wants to reward all those soldiers who achieve his goal of 60, 60 and 15 minutes. He/she decides to make PT optional for those who achieve his/her goal. Since the PT test training sessions are the idea of the platoon leader and he/she runs the sessions, then the instrumentality of this reward would be high. The soldiers can expect to achieve this reward if they obtain the leader's PT goals. If the PT test training program is a company level program and the platoon leader promised the same reward while the company commander announces something different, then the instrumentality of the platoon leader's reward would be low.

The final aspect of the basic expectancy theory addresses the importance of each outcome. The term given to the importance that the subordinates place on each outcome is called valence.

In our example, the reward of being exempt from the PT sessions may have a high valence if the PT sessions are held under unpleasant conditions or after duty hours. Also, if being recognized as an individual excused from PT gives soldiers additional status or recognition from other soldiers, that may contribute to a

positive valence of the reward outcome. If, however, the soldiers who are excused from PT catch a lot of flack from other soldiers, that reward outcome may have a negative valence. This would also be true if attending the PT sessions is viewed by the soldiers as a fun, team building activity. In both of these cases, the valence of the reward outcome would negate the purpose of the reward. The important point is that the leader must carefully determine the valence of the reward outcome before linking the performance outcome to the reward outcome.

The brief summary below presents an illustrative list of leader actions available to the organizational leader to increase a subordinate's expectancy, instrumentality and/or valence:

- 1. To increase expectancy (Can I achieve the desired level of task performance?):
- a. Clarify the relationship between individual behavior and performance outcomes. Show the subordinate what specific behavior will lead to the desired performance outcome.
 - b. Lower the performance outcome/standard, if consistent with organizational goals.
 - c. Conduct additional training for the subordinate.
- d. Alter the subordinate's perception of his/her capabilities, (i.e., build the subordinate's self-confidence).
 - e. Restructure the work environment (resource availability, etc.).
- 2. To increase instrumentality (What is the probability that rewards will be received as a result of the performance?):
- a. Ensure that a well-defined performance outcome to reward outcome relationship is established, effectively communicated, and understood by all. Make the reward contingent on the desired performance outcome.
- b. Ensure that equitable rewards are available, contingent on performance, and consistently administered in a timely manner.
- 3. To increase valence (How highly do I value the reward outcomes?):
- a. Determine what reward outcomes are valued (via surveys, direct observations, direct inquiries, need theories, etc.) and provide those outcomes.
- b. Clarify individual perceptions concerning the value of reaching particular performance outcome. The individual may be overlooking some critical reward outcomes that are associated with the performance outcome in question.

How can you use this theory? You, the leader, can motivate soldiers by influencing the expectancy, the instrumentality, and the valence. You can make the expectancy high by making the desired performance outcomes challenging but achievable. You can make the instrumentality high by promising only the rewards that you can provide and by following through with the rewards you promise. Finally, you can make sure that the awards are desirable. High expectancy, high instrumentality and high valence help motivate soldiers to perform at a high level.

C. GOAL SETTING THEORY

Goal setting also affects motivation. Simply stated, goal setting is a process where leaders and their subordinates jointly identify common objectives, define subordinates' major areas of responsibility in terms of the results expected, through mutual agreement obtain the subordinates' personal commitment, and use these objectives as guides for operating the unit and assessing the contribution of each of its members. This is one approach to motivation--establishing clear goals and objectives. The subordinates want to work because they thoroughly understand what is expected of them and what they need to accomplish. The subordinates feel a sense of ownership in the organization's goals. Goal setting is the theory behind the current officer evaluation report support form.

The positive side of goal setting is that it places the leader's emphasis on results rather than handling daily crises. Teamwork is improved because of more clearly defined goals, established priorities and planned resource allocation. Goal setting provides for the possibility of clear standards for performance evaluation and creates an environment for constructive and timely criticism, better communications and greater subordinate development. Since subordinates know what is expected of them, know what constitutes success, and agree to the objectives, they are motivated to accomplish their jobs.

The leader must be careful that the goal setting process fits the needs and realities of the organization. Some leaders feel threatened by goal setting because they believe they lose control and authority when subordinates are allowed to help in setting goals and action plans. The leader must ensure the goals are achievable by subordinates but still challenging. Leaders must be careful not to place too much emphasis on numerically measurable results. This creates a climate of leadership by statistics and involves an extraordinary amount of paperwork. If used well, the positive aspects of goal setting outweigh the limitations. The periodic review of the progress achieved by the leader and subordinate greatly assists in the development of subordinates, improves communication, increases individual motivation and improves the organization's planning capability.

How can you use this theory? Research indicates that goals which are both specific and difficult result in consistently higher effort and performance than when the established goal focuses on "do your best" type goals. Secondly, goal commitment is critical. Even though subordinate participation in developing the goals is one way to increase commitment, goals set by the leader or jointly between the leader and subordinates can both result in the accomplishment of the desired goal. Subordinates were as committed to goals assigned to them as they were to the goals they helped establish when they viewed the leader as having the legitimate authority, having confidence in the subordinates and having clear standards for the performance. Regardless of the source of the goals, subordinates exerted the greatest effort when the goals were accompanied by feedback--subordinates getting goals or feedback alone generally exerted less effort to accomplish the goals.

In research dealing specifically with group performance, it is found that goal specificity is critical for improving group performance. Leaders with the highest performing groups worked with followers to jointly set goals and also gave concrete feedback on goal progress. Leaders who used participatory goal setting or provided feedback were not as successful. If time is limited, however, it may be preferable for the group leader to establish challenging goals and provided ongoing concrete feedback instead of taking the time to engage the group in participative goal-setting efforts.

In summary, successfully completing goals provides subordinates with a sense of accomplishment and satisfaction, and a greater sense of motivation. You can achieve these goals by talking to your subordinates about the unit goals, your goals and their goals, involving the subordinates in establishing goals when possible, and providing them on-going concrete feedback about the accomplishment of the established goals.

D. JOB REDESIGN

The last motivation concept we will examine is that of job redesign. The main assumption in job redesign is that the job itself promotes motivation. To use a term we discussed earlier, the intrinsic rewards of the job are the most important rewards. You may not be able to use the concept of job redesign in every assignment, but you can use the concept when you reach positions of greater authority and responsibility.

As you read the material on job redesign, you will find that high growth strength persons--persons who characteristically seek additional responsibility and challenge in their work--prefer jobs that they find challenging. The absence of certain core dimensions which make the jobs challenging may cause high growth need strength persons to become dissatisfied, unmotivated, and unwilling to perform well or even to attend work regularly.

Core job dimensions represent the key attributes of the job itself which can be affected by the leader through job design efforts. There are three major core job dimensions: skill variety, the degree to which different skills are needed for the job; task identity, the degree to which the job can be seen as a meaningful chunk of work by the subordinates; and task significance, the degree to which the subordinate sees the job as having importance for the organization as a whole. The three core job dimensions impact directly on the experienced meaningfulness of the work the subordinate does. Essentially, if subordinates can say to themselves that their work is important to others, requires a number of challenging skills, and can be identified as a meaningful whole, the experienced feeling of the subordinates will be one of meaningfulness.

Two aspects of the work that can impact directly on critical psychological states are the autonomy which the work allows and the feedback from leaders and others which the subordinates gain from doing the work. Increased autonomy will bring about feelings of increased responsibility for the outcomes of the work. Likewise, increased feedback will give the subordinate a more complete knowledge of the actual results of the work activity.

Implementing concepts:

The following implementing concepts are strategies which leaders can employ to redesign work, thereby increasing subordinate motivation toward quality organizational performance:

- 1. Combining tasks refers to the strategy prevalent in most job enlargement (adding additional duties or rotating the subordinate through a number of different jobs) and job enrichment efforts (enriching the job through vertical expansion). Segmented jobs are re-combined to add depth or scope to each job. This strategy affects both the skill variety and task identify dimensions--which, in turn, impacts on feelings of meaningfulness.
- 2. Forming natural work units means breaking up the work flow at some natural break point to create a meaningful chunk of work. Work units are designed so that one worker or group of workers, in the case of large tasks, has responsibility for an identifiable body of work (such as a jeep engine). This strategy is expected to increase both task identify and task significance.
- 3. Establishing client relationships has to do with increasing the control of the subordinate for the input and output aspects of the job. The individual is given responsibility for direct contact with those who receive the finished output and contact with the client is maintained by the subordinate rather than by someone else in the chain of command. This strategy can affect skill variety and autonomy and can provide the individual subordinate with direct and work-relevant feedback.
- 4. Vertical loading as a strategy (involving much more than just adding jobs) directly affects job autonomy and, in turn, the feeling of responsibility for work outcomes. Vertical job loading involves not only performing the job but includes giving the soldier responsibility for planning the job and evaluating the product of the job. The seven principles of vertical job loading are:

- (a) Remove some controls while retaining accountability. An example is giving a radio mechanic the weekly goal of trouble shooting and repairing all the radio equipment in a company, but allowing the soldier to determine the work pace.
- (b) Increasing the accountability of individuals for their own work. By making this radio mechanic responsible for the proper diagnosis and repair of the company's radio problems, you increase the accountability of the soldier.
- (c) Giving a person a complete natural unit of work. (division, product, area.). An example of this is to take a clerk working in the S1 shop and put him in charge of all the battalion's issuing meal cards to new soldiers, accounting for the cards on hand and collecting them from soldiers leaving the unit.
- (d) Granting additional authority to a worker. If you were the SFC, you could grant additional authority to the meal card clerk. When the battalion goes to the field, rather than you coordinating with the first sergeants for issuing field meal cards, allow the clerk to coordinate with the first sergeants and allow him to set his own schedule for issuing and collecting the field meal cards. As a result, he/she develops a sense of responsibility.
- (e) Make periodic reports directly available to the subordinate, rather than the supervisor. Divisions usually publish statistics on various administrative and logistics data once a month. Give the results of all the reports about meal cards (inventories, finance notification, and errors) directly to the meal card clerk rather than routing it through the SFC. This gives the subordinate immediate feedback on his/her efforts and gives him/her some autonomy. He/she then knows where to focus his/her efforts.
- (f) Introduce new and more difficult tasks not previously handled Take our steadily improving meal card clerk and have him/her submit the required reports after the unit returns from the field. He/she collects the information from each company, puts it in the correct format and submits the report to finance within the established timelines. This provides the individual a new, more difficult task and makes him/her responsible for the completion of that task.
- (g) Assign individuals specific or specialized tasks, enabling them to become experts. We have done this with our meal card clerk. He/she is now the battalion's expert in all meal card operations. He/she is a valued member of the team and has earned recognition along with increased responsibility.
- (h) Opening feedback channels between the subordinate and the leader and among peers delineates a strategy for increasing feedback. However, feedback is most effective when it comes directly through the accomplishment of the task.

Properly applied work redesign programs have resulted in increased motivation and job satisfaction. On the other hand, it has <u>not</u> been found that the quality and quantity of production also increases. One possible explanation is that although individuals may be more satisfied on the job, they may not necessarily put the satisfaction into greater effort on their jobs. Other studies have found that satisfaction which leads to high effort is dependent on the worker's satisfaction coming from meeting higher-order needs, such as the needs for recognition and achievement. Referring back to the expectancy theory, the expectancy that high effort will lead to good performance and subsequent reward must be present.

Job redesign does not work for all jobs. Many low-level jobs may be not be applicable because the tasks involved do not allow for enrichment--such as manual type labor. On the other hand, there are jobs which are already so enriched that little can be done to change them and make them more enriched--such as some research jobs. Finally, job redesign only works for subordinates who have high growth needs. For the person with low growth needs, a job redesign effort by the leader may be counterproductive. Individuals with low growth needs (have little desire to acquire more responsibility) who are given more responsibility may demonstrate adjustment problems, erratic performance, and even

increased absenteeism and turnover. It is also important to note that it is just as dysfunctional to have an individual motivated by lower-order growth needs in an enriched job as it is to have an individual motivated by higher-order growth needs in a simple, routine job. The important question for the leader to answer is, "Does this subordinate want more responsibility?" The table below summarizes these points:

	SIMPLE, ROUTINE JOB	"ENRICHED" JOB
HIGH-GROWTH NEED	Individual feels underutilized	Very high quality performance.
INDIVIDUAL	and bored. High frustration,	High satisfaction, low
	dissatisfaction, and turnover	absenteeism and low turnover.
LOW-GROWTH NEED	Effective performance. Adequate	Individual overwhelmed by job
INDIVIDUAL	levels of satisfaction. Low	demands. Psychological
	absenteeism	withdrawal from job or overt
		hostility and inadequate job
		performance

Core Job Dimensions:

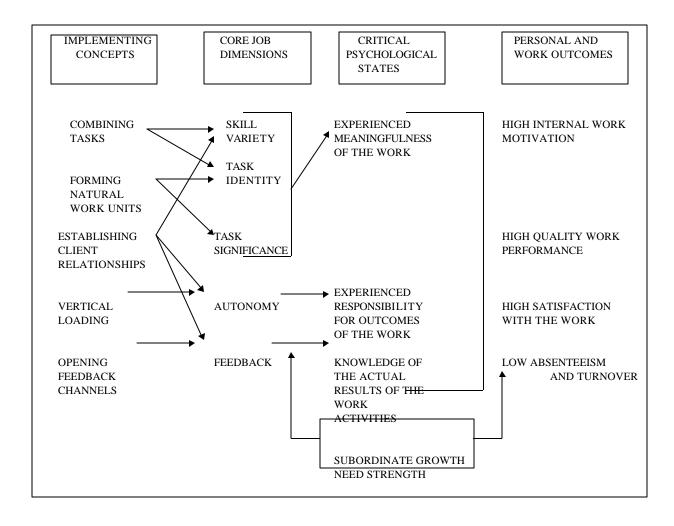
The final aspect of job redesign that we will look at concerns changing the core job dimensions to motivate our soldiers. As we discuss each of the core job dimensions, we see how the previously mentioned principles fit into this concept. If we positively influence these aspects of the job, we help motivate our soldiers.

- 1. Skill Variety: Recall that when we talked about vertical job loading, we mentioned that introducing new and more difficult tasks would help motivate soldiers. This is skill variety. Give soldiers more to do. Make the conditions more challenging by decreasing the time allowed or by requiring the soldiers to perform the tasks while wearing chemical clothing. As the soldier masters the task under increasingly more difficult conditions, he develops self-confidence and which, in-turn, helps create a cohesive team.
- 2. Task Identity: This means developing a sense of task ownership by the soldiers. We mentioned this aspect as a part of goal setting. You can also improve task identity by providing a natural work unit rather than making soldiers work on just a portion of a bigger job. The soldier wants to work because it means something to him.
- 3. Task Significance: This dimension is closely related to task identity. Also, it is influenced by forming natural work units. If we make the soldier understand how his/her job helps the unit, he/she appreciates the importance of his job. This recognition, in turn, gives him/her high internal work motivation.
- 4. Autonomy: A key core job dimension is autonomy. When soldiers speak of being their own boss, they are talking of autonomy. We all, to some degree, want and need some autonomy. We increase autonomy by vertical job loading and goal setting. By increasing autonomy we trigger the internal motivators or the intrinsic rewards in a job. When you hear someone tell you that it's better to tell someone what has to be done rather than how to do it, they are speaking of appealing to someone's need for autonomy. All the examples we mentioned on vertical job loading relate to autonomy.
- 5. Feedback: Feedback is the last core job dimension we need to discuss. When we talk about feedback, we are talking about giving an individual information on his/her job performance. There are a couple of ways to do this. Through regular performance counseling we inform subordinates on what they are doing well and what they must improve on. Also, we can improve the feedback dimension by establishing client relationship. We can easily do this when we find ourselves in charge of a staff section or in a support job. We should talk to the leaders of the section or unit we support. Let the soldiers talk to the leaders they support. Let the soldiers associate faces with the paperwork they process or equipment they repair.

We should ensure that all of our soldiers are regularly counseled on their performance and receive copies of any periodic reports on subjects they influence.

How can you use this concept? We all want our subordinates to perform their jobs well, be very satisfied with their work, and have a high amount of internal motivation. In order to achieve all of these outcomes, our subordinates must have a feeling of the importance of their work, their responsibility, and the results of their job. To create this positive feeling, we have to influence the core job dimension of their particular assignments.

How can the leader use this concept? Just changing the job conditions doesn't help motivate soldiers. To motivate, you change the nature of the job to fit the individual and increase the job's intrinsic rewards. Job redesign, however, is not for everyone or for every type of job. Consider the job and the individual before you recommend a job redesign or before you redesign a job. The chart below shows the benefits which can result from job redesign:



SUMMARY

Motivating subordinates to do their jobs well is a major task for any leader. Motivation gives the soldiers the will to do what must be done to accomplish the mission. You can motivate your subordinates by serving as the ethical standard bearer, developing cohesive soldier teams, properly using rewards and punishments, recognizing and satisfying soldier needs, and by serving as positive role models.

We gain a deeper understanding of motivation through the concepts of equity, expectancy, goal setting and job redesign and how they apply to a situation. These concepts give us a better insight into why people may or may not react when you attempt to motivate them. Each of these concepts should improve your ability to motivate your subordinates.

To be completed prior to class

Examination

- 1. (3 points) What are three methods of motivating subordinates?
 - a. Planning, Organizing, Controlling
 - b. Cohesiveness. Positive Reinforcement. Rewards
 - c. Ethical Standard Bearer, Cohesive Soldier Teams, Rewards and Punishment.
 - d. Negative reinforcement, Attitude Adjustments, Positive Approach
- 2. (3 points) This reinforces a positive behavior.
 - a. Attitude
 - b. Affiliation
 - c. Rewards
 - d. Privileges
- 3. (3 points) What approach reduces undesirable behavior?
 - a. Team Concept
 - b. Counseling
 - c. Punishment
 - d. Leadership
- 4. (3 points) This procedure is used when leaders and subordinates work together to identify the tasks to be accomplished and the standards for those tasks.
 - a. Mind setting
 - b. Objectives
 - c. Goal Setting
 - d. Standards
- 5. (3 points) The motivation tool which emphasizes caring is
 - a. Serving as an ethical standard bearer
 - b. Developing cohesive soldier teams
 - c. Rewarding and punishing soldiers
 - d. Serving as and developing role models
- 6. (3 points) The underlying concept of all need theories of motivation is that an unsatisfied need creates a state of disequilibrium.
 - a. True
 - b. False
- 7. (3 points) A soldier's level of commitment decreases when he/she recognizes that the leaders are committed to the unit and its goals.
 - a. True
 - b. False
- 8. (3 points) An informal leader
 - a. Is not part of the chain of command.
 - b. Is both trusted and respected.
 - c. Can be a negative role model for peers.
 - d. All of the above.
 - e. a and b above.
- 9. (3 points) The best role model is
 - a. A formal leader.

	d. A positive role model.e. All of the above.
10.	 (3 points) Alderfer's relatedness factors include a. Maslow's physiological, social and security levels. b. Maslow's physiological, self-esteem, and security levels. c. Herzberg's motivational factors. d. All of the above. e. None of the above.
11.	(3 points each) What are the two basic premises of Maslow's Hierarchy of Needs? a b
	(3 points) In Maslow's Theory, where do physical needs separate from physical and quasi-physical eds:
13.	(3 points each) Describe each of the following terms and identify the theory to which they belong. a. Theory: b Maintenance factors
	c Motivational factors
	The expectancy theory is based on four assumptions. Define expectancy theory and list and define ch of the four assumptions. a. (3 points) Expectancy Theory defined:
	b. (4 points each) Four assumptions and definitions: (1)
	(2)
	(3)
	(4)
	(3 points each) The equity theory strategies which have a direct effect upon behavior changes are
16.	(3 points each) Basic to the expectancy theory, performance is dependent upon

b. An informal leader.c. A successful soldier.

17. (3 points) The main assumption of job redesign is that		
18. (3 points each) The three core job dimension meaningfulness of the work the subordinate does, and	s are:,	
19. (3 points each) The two core job dimension are:and	ns which can impact directly on critical psychological states	
20. (3 points) The individual who practices push example of the	n-ups so that they can achieve a high PT score is and motivation theory.	

Examination Solution

- 1. What are three methods of motivating subordinates?
 - a. Planning, Organizing, Controlling
 - b. Cohesiveness, Positive Reinforcement, Rewards
 - c. Ethical Standard Bearer, Cohesive Soldier Teams, Rewards and Punishment.
 - d. Negative reinforcement, Attitude Adjustments, Positive Approach
- 2. This reinforces a positive behavior.
 - a. Attitude
 - b. Affiliation
 - c. Rewards
 - d. Privileges
- 3. What approach reduces undesirable behavior?
 - a. Team Concept
 - b. Counseling
 - c. Punishment
 - d. Leadership
- 4. This procedure is used when leaders and subordinates work together to identify the tasks to be accomplished and the standards for those tasks.
 - a. Mind setting
 - b. Objectives
 - c. Goal Setting
 - d. Standards
- 5. The motivation tool which emphasizes caring is
 - a. Serving as an ethical standard bearer
 - b. Developing cohesive soldier teams
 - c. Rewarding and punishing soldiers
 - d. Serving as and developing role models
- 6. The underlying concept of all need theories of motivation is that an unsatisfied need creates a state of disequilibrium.
 - a. True
 - b. False
- 7. A soldier's level of commitment decreases when he/she recognizes that the leaders are committed to the unit and its goals.
 - a. True
 - b. False
- 8. An informal leader
 - a. Is not part of the chain of command.
 - b. Is both trusted and respected.
 - c. Can be a negative role model for peers.
 - d. All of the above.
 - e. a and b above.

- 9. The best role model is
 - a. A formal leader.
 - b. An informal leader.
 - c. A successful soldier.
 - d. A positive role model.
 - e. All of the above.
- 10. Alderfer's relatedness factors include
 - a. Maslow's physiological, social and security levels.
 - b. Maslow's physiological, self-esteem, and security levels.
 - c. Herzberg's motivational factors.
 - d. All of the above.
 - e. None of the above.
- 11. What are the two basic premises of Maslow's Hierarchy of Needs?
 - 1. Human beings are constantly in a state of wanting.
 - 2. Human needs are arranged in order of importance. Lower level needs are satisfied first.
- 12. In Maslow's Theory, where do physical needs separate from physical and quasi-physical needs: <u>Social needs level</u>.
- 13. Describe each of the following terms and identify the theory to which they apply
 - a. Theory Herzberg's Two-Factor Theory.
- b. Maintenance factors: Factors/conditions which serve primarily as dissatisfiers to workers when they are not present.
- c Motivational factors: <u>Factors/conditions that lead to high levels of motivation and job satisfaction</u> when they are present but which do not prove to be highly dissatisfying if they are absent.
- 14. The expectancy theory is based on four assumptions. Define expectancy theory and list and list the four assumptions.
- a. Expectancy Theory defined: <u>Views motivation as a process governing choices</u>. In this model, a person who has a goal weighs the likelihood that various behaviors will achieve that goal and is likely to select the behavior he/she expects to be most successful.
 - b. Four assumptions:
 - (1) Behavior is caused by a number of forces in the work environment and in the individual.
 - (2) People consciously make decisions about their behavior.
 - (3) People have different types of needs, goals, and desires.
- (4) People will do things which will result in favorable outcomes and will avoid behaviors which lead to unfavorable outcomes.
- 15. The equity theory strategies which have a direct effect upon behavior changes are <u>alteration of one's own inputs</u> and <u>quitting</u>.
- 16. Basic to the expectancy theory, performance is dependent upon effort and innate skills and abilities.
- 17. The main assumption of job redesign is that the job itself promotes motivation.

- 18. The three core job dimensions which impact directly on the experienced meaningfulness of the work the subordinate does are: skill variety, task identity, and task significance.
- 19. The two core job dimensions which can impact directly on critical psychological states are: autonomy and feedback.
- 20. The individual who practices push-ups so that they can achieve a high PT score is an example of the expectancy motivation theory.